Amendment Pursuant to 37 C.F.R. § 1.121

IN THE CLAIMS:

The claims set forth below with amendments as indicated will replace all prior versions and listing of claims in the application.

1. (Currently amended) A compound of formula (1) or formula (2)

wherein:

X and Y independently are N or CH wherein at least one of X and Y is N;

Ar is:

phenyl optionally substituted with one or more substituents selected from the group consisting of: halogen, (C₁-C₄)alkyl, (C₁-C₄)alkoxy, thio(C₁-C₄)alkyl, NO₂, NH(C₁-C₄)alkyl and N((C₁-C₄)alkyl)₂ wherein said alkyl may optionally form a 4 to 6 membered ring together with the heteroatom to which it is attached and an ortho carbon of the phenyl wherein said 4 to 6 membered ring may contain a second hetero atom selected from the group consisting of O, S and N, er

5-or 6-membered aromatic-heterocycle containing one or two hetero atoms selected from the group-consisting of O, N and S, and optionally substituted with one or more halogen, (C₄-C₄)alkyl, (C₁-C₄)alkyl, NH(C₁-C₄)alkyl, N((C₁-C₄)alkyl)₂

> wherein said alkyl may optionally form a 1 to 6 membered ring together with the heteroatom to which it is attached and an ortho earbon of said heterocycle wherein said 4 to 6 membered ring may optionally contain a second hetero-atom selected from the group consisting of O, S and N,

Z is H, 4-aminophenyl, SO₂R₃ or COR₃ wherein R₃ is (C₁-C₄)alkyl, (C₃-C₆)cycloalkyl, Ar as defined above, (C₂-C₆)alkenyl or (C₂-C₆)alkynyl;

 R_1 is H, (C_1-C_4) alkyl, (C_3-C_6) cycloalkyl or Ar as defined above:

R' is H or (C₁-C₄)alkyl; and

when Z is H, R₂ is a selected from the group consisting of:

cyano,

- C(O)-ORa₁ wherein Ra₁ is methyl, ethyl or isopropyl,
- C(O)-NHRa₂ wherein Ra₂ is cyclopropyl.
- C(O)-N(Ra2'), wherein N(Ra2') is aziridinyl or azetidinyl, optionally substituted with (C₁-C₄)alkyl or Ar as defined above,
- C(O)-N(Ra₃)-ORa₃ wherein each Ra₃ may be identical or different and each Ra₃ is independently selected from the group consisting of methyl, ethyl or cyclopropyl,
- C(O)Ra₄ wherein Ra₄ is Ar as defined above or (C₃-C₅)cycloalkyl optionally substituted with (C_1-C_4) alkyl or Ar as defined above.

C(Ra₄)=N-Rb wherein:

Ra₄ is H, Ar as defined above, or (C₃-C₅)cycloalkyl optionally substituted with (C₁-C₄)alkyl or Ar as defined above, and Rb is (C_1-C_2) alkyl, (C_3-C_5) cycloalkyl, hydroxyl, (C_1-C_4) alkoxy, (C₂-C₄)alkenyloxy, or (C₁-C₄)alkylenoxy wherein (C₁-C₄)alkylenoxy optionally may be substituted with halogen or a group selected from the group consisting of carboxyl, (CH₂)₀Ar wherein n is 0 or 1 and Ar is as defined above, (C_1-C_4) alkoxy, NH_2 , $NH(C_1-C_4)$ alkyl, and $N((C_1-C_4)$ alkyl)₂ wherein said alkyls together with the heteroatom to which they

> are attached may optionally form a 3 to 6 membered ring which may optionally contain a second hetero atom selected from the group consisting of O, S and N,

NH-C(O)Ra₄ wherein Ra₄ is H, Ar as defined above, or (C₃-C₅)cycloalkyl optionally substituted with (C1-C4)alkyl or Ar as defined above,

NHRa₄ wherein Ra₄ is H, Ar as defined above, or (C₃-C₅)cycloalkyl optionally substituted with (C1-C4)alkyl or Ar as defined above, phenyl, and

5 to 6 membered aromatic heterocycle containing 1 to 3 hetero atoms selected from the group consisting of O, N and S; and

when Z is SO₂R₃ or COR₃, R₂ is carboxyl, NH₂, NH(C₁-C₄)alkyl, N((C₁-C₄)alkyl)₂ or (C₃-C₅)cycloalkylamino; or

- a stereoisomeric form of the compound of formula (1) or formula (2), or mixtures of the stereoisomeric forms thereof in any ratio; or
- a pharmacetically pharmaceutically acceptable salt of the compound of formula (1) or formula (2).
- 2. (Original) The compound according to claim 1 wherein Ar is phenyl, 4-fluorophenyl or 4-methoxyphenyl.
- 3. (Original) The compound according to claim 2 wherein R₁ is H, (C₁-C₄)alkyl, phenyl or substituted phenyl.
 - 4. (Canceled).
- 5. (Currently amended) The compound according to elaim-4 claim 3 wherein R2 is C(O)-ORa1 and wherein Ra1 is (C1-C4)alkyl methyl, ethyl or isopropyl.

6. (Original) The compound according to claim 5 selected from the group consisting of:

ethyl 6,6-diphenyl-6,7-dihydro-2H-indazole-3-carboxylate, isopropyl 6,6-diphenyl-6,7-dihydro-2H-indazole-3-carboxylate, methyl 6,6-diphenyl-6,7-dihydro-2H-indazole-3-carboxylate, ethyl 6-(R,S)-6-methyl-6-phenyl-6,7-dihydro-1H-indazole-3-

carboxylate,

ethyl 6-(+)-6-methyl-6-phenyl-6,7-dihydro-1H-indazole-3-

carboxylate,

ethyl 6-(R,S)-6-phenyl-6,7-dihydro-2H-indazole-3-carboxylate, ethyl 6-(R)-6-phenyl-6,7-dihydro-2H-indazole-3-carboxylate, ethyl 6-(S)-6-phenyl-6,7-dihydro-2H-indazole-3-carboxylate, ethyl 6,6-bis(4-methoxyphenyl)-6,7-dihydro-1H-indazole-3-

carboxylate,

ethyl 6-(R,S)-6-(3,4-dimethoxyphenyl)-6-phenyl-6,7-dihydro-1H-indazole-3-carboxylate,

ethyl 6-(R,S)-6-(4-fluorophenyl)-6-phenyl-6,7-dihydro-1H-indazole-3-carboxylate,

ethyl (-)-6-(4-fluorophenyl)-6-phenyl-6,7-dihydro-1H-indazole-3carboxylate,

ethyl (+)-6-(4-fluorophenyl)-6-phenyl-6,7-dihydro-1H-indazole-3-carboxylate,

ethyl 6,6-bis(4-fluorophenyl)-6,7-dihydro-1H-indazole-3-carboxylate, and

ethyl 7-methyl-6,6-diphenyl-6,7-dihydro-1H-indazole-3-carboxylate.

7. (Currently amended) The compound according to elaim-4 claim 3 wherein R_2 is CORa4 and Ra4 is Ar or (C_3 - C_5)cycloalkyl.

8. (Original) The compound according to claim 7 selected from the group consisting of:

cyclopropyl(6,6-diphenyl-6,7-dihydro-1H-indazol-3-yl)methanone,
cyclobutyl(6,6-diphenyl-6,7-dihydro-1H-indazol-3-yl)methanone,
(6,6-diphenyl-6,7-dihydro-1H-indazol-3-yl)phenylmethanone,
(6,6-diphenyl-6,7-dihydro-1H-indazol-3-yl)-(1H-pyrrol-3-yl)methanone,

6-(R,S)-cyclopropyl[6-(4-fluorophenyl)-6-phenyl-6,7-dihydro-1H-indazol-3-yl]methanone,

- (-)-cyclopropyl[6-(4-fluorophenyl)-6-phenyl-6,7-dihydro-1H-indazol-3-yl]methanone,
- (+)-cyclopropyl[6-(4-fluorophenyl)-6-phenyl-6,7-dihydro-1H-indazol-3-yl]methanone, and cyclopropyl[6,6-bis(4-fluorophenyl)-6,7-dihydro-1H-indazol-3-yl]methanone.
- 9. (Currently amended) The compound according to elaim 4 claim 3 wherein R₂ is C(O)-NHRa₂, C(O)-N(Ra₃)-ORa₃ or C(O)-N(Ra₂').
- 10. (Original) The compound according to claim 9 selected from the group consisting of:

N-(cyclopropyl)-6,6-diphenyl-6,7-dihydro-1H-indazole-3-carboxamide,

azetidin-1-yl(6,6-diphenyl-6,7-dihydro-1H-indazol-3-yl)methanone, (N-methoxy-N-methyl)-6,6-diphenyl-6,7-dihydro-1H-indazole-3-carboxamide, and aziridin-1-yl(6,6-diphenyl-6,7-dihydro-1H-indazol-3-yl)methanone.

11. (Currently amended) The compound according to elaim 4 claim 3 wherein R_2 is $C(Ra_4)=N-Rb$.

- 12. (Original) The compound according to claim 11 selected from the group consisting of:
 - (E,Z)cyclopropyl(6,6-diphenyl-6,7-dihydro-1H-indazol-3-yl) methanone oxime,
 - (E)cyclopropyl(6,6-diphenyl-6,7-dihydro-1H-indazol-3-yl) methanone oxime,
 - (Z)cyclopropyl(6,6-diphenyl-6,7-dihydro-1H-indazol-3-yl) methanone oxime,
 - (E,Z)cyclobutyl(6,6-diphenyl-6,7-dihydro-1H-indazol-3-yl)methanone oxime,
 - (E)cyclobutyl(6,6-diphenyl-6,7-dihydro-1H-indazol-3-yl)methanone oxime,
 - (Z)cyclobutyl(6,6-diphenyl-6,7-dihydro-1H-indazol-3-yl)methanone oxime,
 - (E,Z)cyclopropyl(6,6-diphenyl-6,7-dihydro-2H-indazol-3-yl)methanone O-methyloxime,
 - (E)cyclopropyl(6,6-diphenyl-6,7-dihydro-2H-indazol-3-yl)methanone O-methyloxime,
 - (Z)cyclopropyl(6,6-diphenyl-6,7-dihydro-2H-indazol-3-yl)methanone O-methyloxime,
 - (E,Z)6,6-diphenyl-6,6-dihydro-1H-Indazole-3-carbaldehyde Omethyloxime,
 - (E, Z)cyclobutyl(6,6-diphenyl-6,7-dihydro-1H-indazol-3-yl)methanone O-allyloxime,
 - (E)cyclobutyl(6,6-diphenyl-6,7-dihydro-1H-indazol-3-yl)methanone O-allyloxime,
 - (Z)cyclobutyl(6,6-diphenyl-6,7-dihydro-1H-indazol-3-yl)methanone O-allyloxime,

- (E,Z)cyclopropyl(6,6-diphenyl-6,7-dihydro-1H-indazol-3-
- yl)methanone O-allyloxime,
- (Z)cyclopropyl(6,6-diphenyl-6,7-dihydro-1H-indazol-3-yl)methanone O-allyloxime,
- (E)cyclopropyl(6,6-diphenyl-6,7-dihydro-1H-indazol-3-yl)methanone O-allyloxime,
- (E,Z)cyclopropyl(6,6-diphenyl-6,7-dihydro-1H-indazol-3-
- yl)methanone O-(2-methoxyethyl)oxime,
- (Z)cyclopropyl(6,6-diphenyl-6,7-dihydro-1H-indazol-3-yl)methanone
- O-(2-methoxyethyl)oxime,
- (E)cyclopropyl(6,6-diphenyl-6,7-dihydro-1H-indazol-3-yl)methanone
- O-(2-methoxyethyl)oxime,
- (E,Z)cyclopropyl(6,6-diphenyl-6,7-dihydro-1H-indazol-3-
- yl)methanone O-benzyloxime.
- (Z)cyclopropyl(6,6-diphenyl-6,7-dihydro-1H-indazol-3-yl)methanone O-benzyloxime,
- (E)cyclopropyl(6,6-diphenyl-6,7-dihydro-1H-indazol-3-yl)methanone O-benzyloxime,
- (E,Z)cyclopropyl(6,6-diphenyl-6,7-dihydro-1H-indazol-3-
- yl)methanone O-(4-nitrobenzyl)oxime.
- (Z)cyclopropyl(6,6-diphenyl-6,7-dihydro-1H-indazol-3-yl)methanone O-(4-nitrobenzyl)oxime,
- (E)cyclopropyl(6,6-diphenyl-6,7-dihydro-1 H-indazol-3-yl)methanone O-(4-nitrobenzyl)oxime,
- (E,Z)cyclopropyl(6,6-diphenyl-6,7-dihydro-1H-indazol-3-
- yl)methanone O-(2-dimethylaminoethyl)oxime,
- (Z)cyclopropyl(6,6-diphenyl-6,7-dihydro-1H-indazol-3-yl)methanone O-(2-dimethylaminoethyl)oxime,
- (E)cyclopropyl(6,6-diphenyl-6,7-dihydro-1H-indazol-3-yl)methanone O-(2-dimethylaminoethyl)oxime,

- (E,Z)cyclopropyl(6,6-diphenyl-6,7-dihydro-1H-indazol-3-
- yl)methanone O-(2-fluoroethyl)oxime.
- (Z)cyclopropyl(6,6-diphenyl-6,7-dihydro-1H-indazol-3-yl)methanone O-(2-fluoroethyl)oxime,
- (E)cyclopropyl(6,6-diphenyl-6,7-dihydro-1H-indazol-3-yl)methanone O-(2-fluoroethyl)oxime,
- (E,Z)-6-(R,S)-cyclopropyl[6-(4-fluorophenyl)-6-phenyl-6,7-dihydro-1H-indazol-3-yl]methanone oxime,
- (E)-6-(R,S)-cyclopropyl[6-(4-fluorophenyl)-6-phenyl-6,7-dihydro-1H-indazol-3-yl]methanone oxime,
- (Z)-6-(R,S)-cyclopropyl[6-(4-fluorophenyl)-6-phenyl-6,7-dihydro-1H-indazol-3-yl]methanone oxime,
- (-)-6-(Z)-cyclopropyl[6-(4-fluorophenyl)-6-phenyl-6,7-dihydro-1H-indazol-3-yl]methanone oxime,
- (-)-6-(E)-cyclopropyl[6-(4-fluorophenyl)-6-phenyl-6,7-dihydro-1H-indazol-3-yl]methanone oxime,
- (+)-6-(Z)-cyclopropyl[6-(4-fluorophenyl)-6-phenyl-6,7-dihydro-1 H-indazol-3-yl]methanone oxime,
- (E,Z)cyclopropyl[6,6-bis(4-fluorophenyl)-6,7-dihydro-1H-indazol-3-yl]methanone oxime,
- (Z)cyclopropyl[6,6-bis(4-fluorophenyl)-6,7-dihydro-1H-indazol-3-yl]methanone oxime, and
- (E)cyclopropyl[6,6-bis(4-fluorophenyl)-6,7-dihydro-1H-indazol-3-yl]methanone oxime.
- 13. (Currently amended) The compound according to elaim 4 claim 3 wherein R_2 is NH-C(0)Ra₄.
- 14. (Currently amended) The compound according to claim 13 selected from the group consisting of:

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> N-(6,6-diphenyl-6,7-dihydro-1H-indazol-3-yl)cyclopropylamide, and N-[6,6-diphenyl-6,7-dihydro-1 H-indazol-3-yl]benzamide_

- 15. (Currently amended) The compound according to claim 4 claim 3 wherein R₂ is A_F phenyl, pyridyl, oxadiazolyl or thiophenyl.
- 16. (Original) The compound according to claim 15 selected from the group consisting of:

3-(3-methyl[1,2,4]oxadiazol-5-yl)-6,6-diphenyl-6,7-dihydro-1Hindazole.

- 3,6,6-triphenyl-6,7-dihydro-1H-indazole,
- 6,6-diphenyl-3-pyrid-3-yl-6,7-dihydro-1H-indazole, and
- 6,6-diphenyl-3-thiophen-3-yl-6,7-dihydro-1H-indazole.
- 17. (Currently amended) The compound according to elaim 4 claim 3 wherein R2 is CN.
- 18. (Currently amended) The compound according to claim 14 claim 17 wherein the compound is 6,6-diphenyl-6,7-dihydro-1H-indazole-3-carbonitrile.
- 19. (Original) The compound according to claim 1 wherein Z is \$O₂R₈ or CORs.
- 20. (Original) The compound according to claim 19 selected from the group consisting of:

6,6-diphenyl-1-(4-toluenesulphonyl)-6,7-dihydro-1H-indazol-3ylamine and

1-(3-Amino-6,6-diphenyl-6,7-dihydroindazol-1-yl)propenone.

- (Original) The compound according to claim 1 wherein Z is 4aminophenyl.
- 22. (Original) The compound according to claim 21 wherein the compound is ethyl 1-(4-aminophenyl)-6,6-diphenyl-1H-indazole-3-carboxylate.

23. - 26. (Canceled).

27. (Withdrawn-Currently amended) A method for the treatment of tumors comprising administering to a patient in need of said treatment a therapeutically effective amount of a compound of formula (1) or formula (2)

$$R_1$$
 R_2
 R_1
 R_1
 R_2
 R_1
 R_2
 R_3
 R_4
 R_5
 R_7
 R_7

wherein:

X and Y independently are N or CH wherein at least one of X and Y is N;

Ar is:

phenyl optionally substituted with one or more substituents selected from the group consisting of: halogen, (C₁-C₄)alkyl, (C₁-C₄)alkoxy, thio(C₁-C₄)alkyl, NO₂, NH(C₁-C₄)alkyl and N((C₁-C₄)alkyl)₂ wherein said alkyl may optionally form a 4 to 6 membered ring together with the heteroatom to which it is attached and an ortho carbon of the phenyl wherein said 4 to 6 membered ring may contain a second hetero atom selected from the group consisting of O, S and N, er

5 or 6 membered aromatic heterocycle-containing one or two hetero atoms selected from the group consisting of O, N and S, and

optionally substituted with one or more halogen, (C₁-C₄)alkyl, (C₁-C₄)alkyl, NH(C₁-C₄)alkyl, NH(C₁-C₄)alkyl, NH(C₁-C₄)alkyl, NH(C₁-C₄)alkyl)₂ wherein said alkyl may optionally form a 4 to 6 membered ring tegether with the heteroatem to which it is attached and ortho carbon of said heterocycle wherein said 4 to 6 membered ring may optionally contain a second hetero atom selected from the group consisting of O, S and N,

Z is H, 4-aminophenyl, SO₂R₃ or COR₃ wherein R₃ is (C₁-C₄)alkyl, (C₃-C₆)cycloalkyl, Ar as defined above, (C₂-C₆)alkenyl or (C₂-C₆)alkynyl;

R₁ is H, (C₁-C₄)alkyl, (C₃-C₆)cycloalkyl or Ar as defined above;

R' is H or (C1-C4)alkyl; and

when Z is H, R₂ is a selected from the group consisting of:

cyano,

- C(O)-ORa₁ wherein Ra₁ is methyl, ethyl or isopropyl,
- C(O)-NHRa₂ wherein Ra₂ is cyclopropyl,
- C(O)-N(Ra₂'), wherein N(Ra₂') is aziridinyl or azetidinyl, optionally substituted with (C₁-C₄)alkyl or Ar as defined above,
- C(O)-N(Ra₃)-ORa₃ wherein each Ra₃ may be identical or different and each Ra₃ is independently selected from the group consisting of methyl, ethyl or cyclopropyl,
- C(O)Ra₄ wherein Ra₄ is Ar as defined above or (C_3-C_5) cycloalkyl optionally substituted with (C_1-C_4) alkyl or Ar as defined above,

C(Ra₄)=N-Rb wherein:

Ra₄ is H, Ar as defined above, or (C_3-C_5) cycloalkyl optionally substituted with (C_1-C_4) alkyl or Ar as defined above, and Rb is (C_1-C_2) alkyl, (C_3-C_5) cycloalkyl, hydroxyl, (C_1-C_4) alkoxy, (C_2-C_4) alkenyloxy, or (C_1-C_4) alkylenoxy wherein said (C_1-C_4) alkylenoxy optionally may be substituted with halogen or a group selected from the group consisting of carboxyl, $(CH_2)_0$ Ar wherein n is 0 or 1 and Ar is as defined above.

> (C_1-C_4) alkoxy, NH₂, NH (C_1-C_4) alkyl, and N $((C_1-C_4)$ alkyl)₂ wherein said alkyls together with the heteroatom to which they are attached may optionally form a 3 to 6 membered ring which may optionally contain a second hetero atom selected from the group consisting of O, S and N,

NH-C(O)Ra₄ wherein Ra₄ is H, Ar as defined above, or (C₃-C₅)cycloalkyl optionally substituted with (C₁-C₄)alkyl or Ar as defined above.

NHRa₄ wherein Ra₄ is H, Ar as defined above, or (C₃-C₅)cycloalkyl optionally substituted with (C1-C4)alkyl or Ar as defined above,

phenyl, and

5 to 6 membered aromatic heterocycle containing 1 to 3 hetero atoms selected from the group consisting of O, N and S; and

when Z is SO₂R₃ or COR₃, R₂ is carboxyl, NH₂, NH(C₁-C₄)alkyl, N((C₁-C₄)alkyl)₂ or (C₃-C₅)cycloalkylamino; or

- a stereoisomeric form of the compound of formula (1) or formula (2), or mixtures of the stereoisomeric forms thereof in any ratio; or
- a pharmacetically pharmaceutically acceptable salt of the compound of formula (1) or formula (2).
- 28. (Withdrawn) The method of claim 27 wherein the therapeutically effective amount comprises an amount sufficient to inhibit microtubule polymerization.
- 29. (Withdrawn) The method of claim 27 wherein the therapeutically effective amount comprises a therapeutically effective endothelial cell detaching amount.
- 30. (Withdrawn) The method of claim 27 wherein the therapeutically effective amount comprises an amount sufficient to inhibit vascularization of said tumors.

31. (Withdrawn-Currently amended) A method for the treatment of cancerous cells comprising administering to a patient in need of said treatment a therapeutically effective amount of a compound of formula (1) or formula (2)

$$R_1$$
 R_2
 R_1
 R_1
 R_1
 R_2
 R_1
 R_2
 R_1
 R_2

wherein:

X and Y independently are N or CH whorein-at least one of X and Y is N;

Ar is:

phenyl optionally substituted with one or more substituents selected from the group consisting of: halogen, (C₁-C₄)alkyl, (C₁-C₄)alkoxy, thio(C₁-C₄)alkyl, NO₂, NH(C₁-C₄)alkyl and N((C₁-C₄)alkyl)₂ wherein said alkyl may optionally form a 4 to 6 membered ring together with the heteroatom to which it is attached and an ortho carbon of the phenyl wherein said 4 to 6 membered ring may contain a second hetero atom selected from the group consisting of O, S and N, er

5-or-6-membered aromatic heterocycle-containing-one or two hetero atoms selected from the group-consisting-of-O, N and S, and optionally substituted with one or more halogon, (C₁-C₄)alkyl, (C₁-C₄)alkoxy, thio(C₁-C₄)alkyl, NH(C₁-C₄)alkyl, N((C₁-C₄)alkyl)₃ wherein-said-alkyl-may optionally form a 4-to-6-membered-ring together with the heteroatom to which it is attached-and an ortho carbon of said-hoterosycle wherein said 4-to-6 membered ring may optionally-contain a second hetero atom selected from the group consisting of O, S and N,

Z is H, 4-aminophenyl, SO_2R_3 or COR_3 wherein R_3 is (C_1-C_4) alkyl, (C_3-C_6) cycloalkyl, Ar as defined above, (C_2-C_6) alkenyl or (C_2-C_6) alkynyl;

R₁ is H, (C₁-C₄)alkyl, (C₃-C₆)cycloalkyl or Ar as defined above;

R' is H or (C₁-C₄)alkyl; and

when Z is H, R₂ is a selected from the group consisting of:

cyano,

- C(O)-ORa₁ wherein Ra₁ is methyl, ethyl or isopropyl,
- C(O)-NHRa₂ wherein Ra₂ is cyclopropyl,
- C(O)-N(Ra₂'), wherein N(Ra₂') is aziridinyl or azetidinyl, optionally substituted with (C₁-C₄)alkyl or Ar as defined above,
- C(O)-N(Ra₃)-ORa₃ wherein each Ra₃ may be identical or different and each Ra₃ is independently selected from the group consisting of methyl, ethyl or cyclopropyl,
- C(O)Ra₄ wherein Ra₄ is Ar as defined above or (C₃-C₅)cycloalkyl optionally substituted with (C₁-C₄)alkyl or Ar as defined above,

C(Ra₄)=N-Rb wherein:

Ra₄ is H, Ar as defined above, or (C_3-C_5) cycloalkyl optionally substituted with (C_1-C_4) alkyl or Ar as defined above, and Rb is (C_1-C_2) alkyl, (C_3-C_5) cycloalkyl, hydroxyl, (C_1-C_4) alkoxy, (C_2-C_4) alkenyloxy, or (C_1-C_4) alkylenoxy wherein said (C_1-C_4) alkylenoxy optionally may be substituted with halogen or a group selected from the group consisting of carboxyl, $(CH_2)_n$ Ar wherein n is 0 or 1 and Ar is as defined above, (C_1-C_4) alkoxy, NH_2 , $NH(C_1-C_4)$ alkyl, and $N((C_1-C_4)$ alkyl)₂ wherein said alkyls together with the heteroatom to which they are attached may optionally form a 3 to 6 membered ring which may optionally contain a second hetero atom selected from the group consisting of O, S and N.

NH-C(O)Ra₄ wherein Ra₄ is H, Ar as defined above, or (C₃-C₅)cycloalkyl optionally substituted with (C₁-C₄)alkyl or Ar as defined above,

> NHRa₄ wherein Ra₄ is H, Ar as defined above, or (C₃-C₅)cycloalkyl optionally substituted with (C_1-C_4) alkyl or Ar as defined above. phenyl, and

5 to 6 membered aromatic heterocycle containing 1 to 3 hetero atoms selected from the group consisting of O, N and S; and when Z is SO₂R₃ or COR₃, R₂ is carboxyl, NH₂, NH(C₁-C₄)alkyl, N((C₁-C₄)alkyl)₂

or (C₃-C₅)cycloalkylamino; or

a stereoisomeric form of the compound of formula (1) or formula (2), or mixtures of the stereoisomeric forms thereof in any ratio; or

a pharmacetically pharmaceutically acceptable salt of the compound of formula (1) or formula (2),

- 32. (withdrawn) The method of claim 31 wherein the therapeutically effective amount comprises an amount sufficient to inhibit microtubule polymerization.
- 33. (Withdrawn) The method of claim 31 wherein the therapeutically effective amount comprises a therapeutically effective endothelial cell detaching amount.
- 34. (Withdrawn) The method of claim 31 wherein the therapeutically effective amount comprises an amount sufficient to inhibit vascularization of said cancerous cells.
- 35. (Original) A pharmaceutical composition comprising one or more compounds of formula (1) or formula (2) according to claim 1 and one or more pharmaceutically acceptable carriers, diluents, adjuvants or excipients.